12-08-00

PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY

Attorney Docket No. X-12448A

PATENT APPLICATION TRANSMITTAL

Application Elements

(Only) for new nonprovisional applications under 37 CFR 1.53(b)

First Named Inventor or Application Identifier

Charles Jack Fisher et al. Express Mail Label No.

> ADDRESS TO: Assistant Commissioner for Patents

See MPEP chapter 600 concerning utility patent application contents.							Box Patent Application Washington, DC 20231							
1.	Х	Fee Transmitt original, and a		or fee prod	(Submit cessing)	: an 6.		Microfi	che Computer Pro	gram (Ap	pendix)			
2.	Х	Specificati (preferred arra	ngement	[Total Pages	[22]]	7.			and/or Amino Aci ll necessary)	d Sequen	ce Submission	(if		
- Descriptive title of the Invention							a.		Computer Readable	e Copy				
	Cross References to Related Applications						b. Paper Copy (identical to computer copy)							
	Statement Regarding Fed sponsored R & D					c. Statement verifying identity of above copies								
- :	Refere	nce to Microf	che Appendi	x					_	_	-	-		
		ckground of the Invention												
		rief Summary of the Invention rief Description of the Drawings (if filed)												
				gs (II I	11ea)	ACCC	ACCOMPANYING APPLICATION PARTS							
	Detailed Description Claims													
	Abstract of the Disclosure					9.		37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney						
	4 <u></u>							English Translation Document (if applicable)						
3.	Drawing(s) (35 USC [Total] 113) Sheets						х		nformation Disclosure Copies of ID tatement (IDS)/PTO-1449 Citations					
4.		Oath or Declaration [Total X]						Preliminary Amendment						
	a in	Pages Newly executed (original or copy)				13.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
	X Copy from a prior application (37 CFR					14.		Small 1	Small Entity Statement filed in prices Statement(s) application, Status st					
	Box 17 completed) [Note Box 5 below]							•	nd desired					
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in					15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	the prior application, see 37 CFR							ŀ						
5.	1.63 (d) (2) and 1.33 (b). Incorporation By Reference (useable if Box 4b) is checked) The entire disclosure of the prior					b 16.		Other:	xxx					
	I to checked, the cheffe discrebate of the prior							l :.						
	14.	declaration,				'r								
		considered a	s being par	t of the	disclosure o	£								
	lares lares	the accompar				•								
17.		incorporated				iata bay a	20000	ile the	requisite informa	25100.				
<u> </u>		tinuation	Division						lor application		158,905 filed			
					No:	pu	, (011,	01 p1.	or apparence		ember 10, 1999	∍.		
18. CORRESPONDENCE ADDRESS														
	Cust	tomer Number o	r Bar Code			Ale III				,	Corresponden	ace		
	Labe		I Dul Code		Insert Custom				label here',	~	address belo			
						X1 54 - 2.724	M. veta-				<u> </u>			
NAME BRIAN P. BARRETT														
			Eli Lilly and Company											
ADDRESS Lilly Corporate Center									 .					
		Patent	Patent Division DC: 1104											
CITY						Indiana								
COUNTRY							-276-7243 FAX 317-276-5172							
"Express Mail" mailing label number EM564068239US														
		eposit	12-7		baina dari		17	ad Obst	na Parkal Carl	- ND	- Mail Date	0661		
									es Postal Service					
to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, Washington, D.C. 2023).														
MESU (Hom 18 Vicen From														
	P	TTHE NAME					/	519	gnature					

Prease type a plus sign (+) inside tis box → + PTO/SB/17 (12/97) bugh 09/30/00. OMB 0651-0032 Approved for use Patent and Trademark Oil DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Application Number Filing Date FEE TRANSMITTAL First Named Inventor Charles Jack Fisher Note: Effective November 10, 1997. Group Art Unit Patent fees are subject to annual revision. Examiner Name TOTAL AMOUNT OF PAYMENT (\$)790 Attorney Docket Number X-12448A METHOD OF PAYMENT (check one) FEE CALCULATION (continued) ADDITIONAL FEES The Commissioner is hereby authorized to charge indicated fees and credit any Entity Small Large Entity X Fee Fee Fee Fee Fee Description Fee overpayments to: (\$) (\$) Code Code Paid Deposit Account 105 130 205 65 Surcharge-late filing fee or 05-0840 Number 127 50 227 25 Eli Lilly and Company Account Name filing fee or cover sheet. Charge Any Additional Fee Charge the Issue Fee Set in 37 CFR 1.18 at the Non-English specification 130 130 Х Required Under Mailing of the Notice of Allowance CFR 1.16 and 147 For filing a request for reexamination Payment Enclosed: 147 2,520 2,520 Requesting publication of SIR prior to Examiner action Check Money Other 112 920* 112 920* Order Requesting publication of SIR after Examiner action 113 1,840* 113 1.840* 115 110 215 55 Extension for reply within first month FEE CALCULATION 116 390 216 195 Extension for reply within Extension for reply within ·D FILING FEE 117 890 217 445 third month Large Entity Small Entity Extension for reply within 118 1.390 218 695 Fee Fee (\$) Fee Pee Fee fourth month Code 101 Description Utility filing fee Code (\$) Paid 201 355 1,890 Extension for reply within 710 710 128 228 945 fifth month Design filing fee Plant filing fee Notice of Appeal 206 160 310 119 219 155 107 490 207 245 120 220 155 Filing a brief in support of an appeal Reissue 108, 710 208 355 121 270 221 135 Request for oral hearing filing fee 150 214 75 114 Provisional 138 1.510 138 1.510 Petition to institute a public proceeding filing fee 41 Petition to revive-unavoidable 140 110 240 55 Petition to revive-MJ SUBTOTAL (1) (\$)710 141 1,240 241 620 unintentional 1,210 242 605 Utility issue fee (or reissue) 142 Fee Paid Extra Pee from Design Issue Fee 430 215 CLAIMS 143 243 Total Claims below Plant Issue Fee -20 18 144 580 244 290 Independent 4 Claims Multiple Dependent - 3 = 1 х 80 122 130 122 130 Petitions to the Commissioner 80 х Petitions related to provisional applications Submission of Information Disclosure Stmt. 270 123 50 123 50 Claims 126 240 126 240 Entity Large Fee Code Recording each patent assignment per property (times number of properties) Entity Small Fee Description 581 40 581 40 Pee (\$) Fee Code Fee (\$) 103 203 Claims in excess of 20 Filing a submission after final rejection (37 CFR 1.129(a)) 146 710 246 355 For each additional invention to be examined (37 CFR 1.129(b)) 149 102 78 202 39 Independent claims in 710 249 355 excess of 3 104 270 204 135 Multiple dependent 179 710 279 Request for Continued Examination (RCE) 355 claim Request for expedited examination of a design 109 78 209 Reissue independent 39 169 900 169 900 claims over original 110 18 210 Reissue claims in excess of 20 and over original patent Other fee (specify) Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (2) (\$)80 SUBTOTAL (3) (\$) Complete (if applicable) SUBMITTED BY Typed or BRIAN P. BARRETT Reg. Number 39,597 Printed Name 'Sunelo Du 12-7-00 Signature Date "Express Mail" mailing label number EM564068239US

Date of Deposit

I 2-7-00

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, Washington, OC. 20231.

Washington, OC. 20231.

Printed Name

Signature